To: LEVIN, NANCY[Levin.Nancy@epa.gov]; Drake, Kerry[Drake.Kerry@epa.gov]; Steckel,

Andrew[Steckel.Andrew@epa.gov]; Chilingaryan, Sona[Chilingaryan.Sona@epa.gov]

From: McKaughan, Colleen

Sent: Wed 8/21/2013 10:48:52 PM

Subject: RE: Agricultural Best Management Practices Committee Meeting

I think that would be good, especially if we are going to say a livestock BMP is unacceptable because it has nothing to do with PM-10 control.

From: LEVIN, NANCY

Sent: Wednesday, August 21, 2013 3:48 PM

To: McKaughan, Colleen; Drake, Kerry; Steckel, Andrew; Chilingaryan, Sona Subject: RE: Agricultural Best Management Practices Committee Meeting

I prepared comments on Crops and Animal BMPs, but Crops comments are more specific and robust. Sona and I are going to look more at Animals tomorrow to "beef" that up.



United States Environmental Protection Agency

Nancy Levin Air Rules Office

415.972.3848 levin.nancy@epa.gov

US EPA Region 9, 75 Hawthorne St (AIR-4) San Francisco, CA 94105

From: McKaughan, Colleen

Sent: Wednesday, August 21, 2013 2:31 PM

To: Drake, Kerry; Steckel, Andrew; LEVIN, NANCY; Chilingaryan, Sona Subject: FW: Agricultural Best Management Practices Committee Meeting

Are you guys available for a call with ADEQ this week (the Ag BMP Committee Meeting is next Monday). Were you planning to write comments?

Subject: RE: Agricultural Best Management Practices Committee Meeting Can you send me EPA's general comments just in case we can't talk on the phone, plus it's easier to convey the major points if I something written down. Thanks From: McKaughan, Colleen [mailto:McKaughan.Colleen@epa.gov] Sent: Tuesday, August 20, 2013 10:00 AM To: Lisa M. Tomczak Subject: RE: Agricultural Best Management Practices Committee Meeting I understand the dilemma. We will have to find a solution, but I think EPA will have to be the bad guy. From: Lisa M. Tomczak [mailto:Tomczak.Lisa@azdeq.gov] Sent: Tuesday, August 20, 2013 9:58 AM To: McKaughan, Colleen Subject: RE: Agricultural Best Management Practices Committee Meeting If that's the case, then I don't know how to approach the situation since it's in statute. Lisa Tomczak

From: Lisa M. Tomczak [mailto:Tomczak.Lisa@azdeq.gov]

Sent: Wednesday, August 21, 2013 7:40 AM

To: McKaughan, Colleen

SIP Unit Supervisor

(602) 771-4450

From: McKaughan, Colleen [mailto:McKaughan.Colleen@epa.gov]

Sent: Tuesday, August 20, 2013 9:50 AM

To: Lisa M. Tomczak

Subject: RE: Agricultural Best Management Practices Committee Meeting

Hi, Lisa,

I will give you a call. It's my understanding that irrigation districts cannot be included in BMP programs. This hasn't been done anywhere else. It's unfortunate that they did not communicate this to ADEQ and EPA.

Colleen

From: Lisa M. Tomczak [mailto:Tomczak.Lisa@azdeq.gov]

Sent: Tuesday, August 20, 2013 9:20 AM

To: McKaughan, Colleen

Subject: RE: Agricultural Best Management Practices Committee Meeting

Colleen,

The irrigation BMPs were developed as a result of SB1408 (see attached). This bill added irrigation districts/activities to the BMP program. I don't believe that anyone at ADEQ was informed that there was a push to add irrigation to the BMP program. We became aware of it last summer/fall when we started to work on revising the definitions. We should've made sure that you or someone else was on the email list for developing them BMPs. The definitions and

BMPs for irrigation districts only apply to nonattainment areas designated after June 1, 2009, which means the rule will only apply to those districts in Pinal County.

I have a question regarding the BMP rule and the Pinal SIP. The BMP rule as written applies to both Maricopa and Pinal. Crop operations are contained in the same rule, we didn't write them as separate rules like what we did with the animal operations. How will EPA address this? Can EPA only consider the Pinal portion of the rule? Or will EPA have to address both the Maricopa portion and the Pinal portion since it is all in the same rule. Does my question make sense? If not, let me know.

Thanks,
Lisa
Lisa Tomczak
SIP Unit Supervisor
(602) 771-4450

From: McKaughan, Colleen [mailto:McKaughan.Colleen@epa.gov]

Sent: Friday, August 02, 2013 3:22 PM

To: Lisa M. Tomczak

Cc: Steve M. Calderon; Drake, Kerry; Steckel, Andrew; LEVIN, NANCY; Chilingaryan, Sona

Subject: RE: Agricultural Best Management Practices Committee Meeting

Lisa,

Can you explain to me how the irrigation BMPs came about? We were not aware that these were being developed until they were announced at the last Ag BMP Committee Meeting, and I could not hear the discussion very well.

We are reviewing the revised BMPs and we think ADEQ has done a great job. We have some general comments, and some questions that we would like to go over with you next week. There are also some issues on the irrigation BMPs that we would like to discuss with ADEQ. Do you have time on Wednesday, 8/7, or Thursday, 8/8, for a conference call? Thanks!

Colleen

From: Lisa M. Tomczak [mailto:Tomczak.Lisa@azdeq.gov]

Sent: Thursday, August 01, 2013 3:44 PM

To: McKaughan, Colleen

Subject: RE: Agricultural Best Management Practices Committee Meeting

We have the draft EIs for the modeling domains/design days and the annual inventory. Bryan Paris has access to the most current documents. I'll forward your response to him and I'm sure he can get something to you.

Lisa Tomczak

SIP Unit Supervisor

(602) 771-4450

From: McKaughan, Colleen [mailto:McKaughan.Colleen@epa.gov]

Sent: Thursday, August 01, 2013 2:27 PM

To: Lisa M. Tomczak Cc: Steve M. Calderon

Subject: RE: Agricultural Best Management Practices Committee Meeting

Hi, Lisa,

The Pinal County EI will be a necessary part of the Ag BMP discussion because it will direct the focus of the Ag BMP Program in Pinal County. Is the EI available yet? Thanks!

Colleen

From: Lisa M. Tomczak [mailto:Tomczak.Lisa@azdeq.gov]

Sent: Thursday, August 01, 2013 1:02 PM

To: 'Ana Troncoso'; Bill Wiley; Brett Cameron; Clint Hickman; 'Dan Thelander'; 'Donald Butler'; Earl Petznick Jr.; Eric C. Massey; 'Glen Curtis'; Henry Darwin; 'Jennifer Smith'; Jim Walworth; Keisha Tatem; Kevin Rogers; 'Mike Terrill'; Shane Burgess (sburgess@cals.arizona.edu); Tom Thompson (TomTmilk@aol.com); 'Wade Accomazzo'; 'Will Rousseau'; Ana Kennedy; 'AnnaMarie Knorr'; 'Bas Aja'; 'Bob Goodhue'; 'Brian Millage'; 'Cathy Arthur'; 'Cheryl Goar'; McKaughan, Colleen; 'Cyrus Sokoll'; dcatlin@ftmcdowell.org; 'David Shaw'; 'Dennis Dickerson'; Diane Arnst; 'Don Butler'; 'Don Gabrielson'; Emily Bonanni; 'Frank Schinzel'; 'Jeanette Fish'; 'Jennifer Smith'; 'Jim Klinker'; 'Jim Walworth'; 'Jo Crumbaker'; 'Joseph Sigg'; kazi Haque; 'Ken Johnson'; 'Kenneth Hooker'; 'Kristin Graham Chavez'; 'Lindy Bauer'; 'Liz Foster'; 'Lorrie Loder'; 'Lucinda Swann'; 'Mark Asoian'; Mike Billotte; LEVIN, NANCY; 'Nick Simonetta'; Randy Sedlacek (resellacek@azmag.gov); 'Rick Ladra'; 'Rick Lavis'; 'Robert Collier'; 'Robert Shuler'; 'Robert Wilson'; 'Rusty VanLeuven'; 'Scott DiBiase'; 'Steve Barker'; 'Tom Thompson'; ursula.kramer@deg.pima.gov

Subject: Agricultural Best Management Practices Committee Meeting

The Agricultural Best Management Practices Committee is holding a meeting on August 26th at the Arizona Department of Environmental Quality. The meeting will begin at 1:00 p.m. The primary topic for discussion are revisions to the BMP definitions for animal, crop, and irrigation operations. Draft documents are attached. An agenda will be sent prior to the meeting.

Thank you,

Lisa

Lisa Tomczak, SIP Unit Supervisor

Air Quality Division, State Implementation Plan Section

Arizona Department of Environmental Quality

1110 W. Washington Street, Phoenix, AZ 85007

(602) 771-4450; tomczak.lisa@azdeq.gov